



☒ **D9:** **USPAT,USOCR**
☒ **Print**

Default operator: **OR**
☒ **Highlight all hit terms only**

 BAS form
  IS&A form
  Image
  Text
  HTML

 BAS form
  IS&A form
  Image
  Text
  HTML

[Hits](#)
[Details](#)
[HTML](#)

EAST - [Untitled1:1]

FileViewEditToolsWindowHelp

Drafts

Pending

Active

L1: (275) speech adj recognition and errors same threshold

L2: (10) speech adj recognition and errors same threshold and lip

L3: (61) speech adj recognition and errors same threshold and lip

L4: (0) speech adj recognition and errors same threshold and lip.ab.

L5: (0) speech adj recognition and error same threshold and lip.ab.

L6: (32) speech adj recognition and errors same threshold and lip and @ad<"20020912"

L7: (536) speech adj recognition and lip and @ad<"20020912"

L8: (67) speech adj recognition and lip adj reading and @ad<"20020912"

Failed

speech adj recognition and errors same threshold and lip\$

Saved

Favorites

Tagged (0)

UDC

Queue

Trash

US-PGRUS;USPAT

Default operator: OR

speech adj recognition and lip adj reading and @ad<"20020912"

	U	I	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval CI	Inventor	S	C	P	3		
1	<input type="checkbox"/>	<input type="checkbox"/>	US 20030171932 A	20030911	8	Speech recognition	704/276			Juang, Bing-Hwang et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	<input type="checkbox"/>	<input type="checkbox"/>	US 20030154084 A	20030814	13	Method and system for person identification using video speech	704/273	704/E15.041; 704/E17.005		Li, Mingkun et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	<input type="checkbox"/>	<input type="checkbox"/>	US 20030152277 A	20030814	26	Method and system for interactive around-the-horn of doc	382/229	707/104.1		Hall, Floyd Steven JR. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	<input type="checkbox"/>	<input type="checkbox"/>	US 20030123754 A	20030703	34	Machine vision system and method for estimating and tracking	382/291			Toyama, Kentaro	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	<input type="checkbox"/>	<input type="checkbox"/>	US 20030123712 A	20030703	9	Method and system for name-face-voice-role association	382/118			Dimitrova, Nevenka et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6	<input type="checkbox"/>	<input type="checkbox"/>	US 20020194005 A	20021219	23	Head-worn, trimodal device to increase transcription accuracy in	704/271	434/112; 704/E15.041		Lahr, Roy J.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7	<input type="checkbox"/>	<input type="checkbox"/>	US 20020178344 A	20021128	27	Apparatus for managing a multi-modal user interface	712/1			Bourguet, Marie-Luce et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8	<input type="checkbox"/>	<input type="checkbox"/>	US 20020161582 A	20021031	15	Method and apparatus for presenting images representative	704/260	704/E21.02		Basson, Sara H. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9	<input type="checkbox"/>	<input type="checkbox"/>	US 20020158816 A	20021031	6	Translating eyeglasses	345/8	704/E21.019		Snider, Gregory S.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10	<input type="checkbox"/>	<input type="checkbox"/>	US 20020135618 A	20020926	45	System and method for multi-modal focus detection, refer	715/767	704/E15.04		Maes, Stephane Herman et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11	<input type="checkbox"/>	<input type="checkbox"/>	US 20020133340 A	20020919	20	Hierarchical transcription and display of input speech	704/235	704/E15.04		Basson, Sara H. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12	<input type="checkbox"/>	<input type="checkbox"/>	US 20020801	20020801	14	Wearable display system with	704/270	704/E11.003;		Basson, Sara H. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Ready

NUM

The screenshot shows a web browser window with a title bar containing "ISI/SPAT-USOCR". The address bar displays "http://www.isinet.org/isinet/cgi-bin/isis/spat-usocr/". The main content area shows a search result for the query "704*\$\$.cls. and speech adj recognition and multimodal and @ad<\"20020912\"". The result is displayed as a single line of text. At the bottom of the browser window, there are several icons and labels: "BRS form", "ISI/SPAT form", "Image", "Text", and "HTML".

	U	I	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval CI	Inventor	S	C	P	3	1
1	<input type="checkbox"/>	<input type="checkbox"/>	US 7257537 B2	20070814	16	Method and apparatus for performing dialog management in	704/270	704/257;		Ross; Steven I. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	<input type="checkbox"/>	<input type="checkbox"/>	US 7249018 B2	20070724	15	System and method for relating syntax and semantics for a convo	704/257	704/8;		Ross; Steven I. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	<input type="checkbox"/>	<input type="checkbox"/>	US 7240004 B1	20070703	70	Systems and methods for determining the determinizability	704/255	704/236;		Allauzen; Cyril et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	<input type="checkbox"/>	<input type="checkbox"/>	US 7219059 B2	20070515	17	Automatic pronunciation scoring for language learning	704/240	704/238;		Gupta; Sunil K. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	<input type="checkbox"/>	<input type="checkbox"/>	US 7212964 B1	20070501	10	Language-understanding systems employing machine tran	704/10	704/239;		Alshaw; Hiyen et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6	<input type="checkbox"/>	<input type="checkbox"/>	US 7191132 B2	20070313	14	Speech synthesis apparatus and	704/260	704/2;		Brittan; Paul St John et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- L13: (0) "6526395.pn."
 - L14: (1) "6526395".pn.
 - L15: (1) "5608839".PN.
 - L16: (1) "5873057".PN.
 - L17: (1) "5987415".PN.
 - L18: (1) "6021403".PN.
 - L19: (1) "6185534".PN.
 - L20: (1) "6212502".PN.
 - L21: (1) "6230111".PN.
 - L22: (53) 704/231.ccls. and (face or lips or facial)
 - L23: (122) "704"/\$.ccls. and speech adj recognition and multimodal
 - L24: (92) "704"/\$.ccls. and speech adj recognition and multimodal and @ad<"20020912"
 - L25: (48) "704"/\$.ccls. and speech adj recognition and multimodal and @ad<"20020912" and video
 - L26: (11) "704"/\$.ccls. and speech adj recognition and multimodal and fusion and video
- Failed
Saved
Favorites
Tagged (0)
UDC
Queue
Trash

USPAT: USOCR

Default generator: OR

704"/\$.ccls. and speech adj recognition and multimodal and fusion and video

USAR form Image Text HTML

	U	1	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval Cl	Inventor	S	C	P	2	3	Im:
1			US 7203368 B2	20070410	12	Embedded bayesian network for pattern recognition	382/228	382/118;		Nefian; Ara V.						US
2			US 7171043 B2	20070130	12	Image recognition using hidden markov models and coupled hidd	382/159	382/118;		Nefian; Ara V.						US
3			US 7165029 B2	20070116	11	Coupled hidden Markov model for audiovisual speech recognitio	704/236	704/256.1;		Nefian; Ara V.						US
4			US 7152033 B2	20061219	8	Method, system and module for multi-modal data fusion	704/270	704/270.1		Gupta; Anurag Kumar et al						US
5			US 7092496 B1	20060815	14	Method and apparatus for processing information signals ba	379/88.01	379/88.08;		Maes; Stephane Herman et al.						US
6			US 6990639 B2	20060124	44	System and process for controlling electronic component	715/863	704/254;		Wilson; Andrew						US
7			US 6931384 B1	20050816	16	System and method providing utility-based decision making abn	706/45	704/270.1		Horvitz; Eric J. et al.						US
8			US 6931351 B2	20050816	8	Decision making in classification problems	702/182	382/224;		Verma; Ashish et al.						US
9			US 6807529 B2	20041019	18	System and method for concurrent multimodal communic	704/270.1	702/127;		Johnson; Greg et al.						US
10			US 6633844 B1	20031014	8	Late integration in audio-visual continuous speech recognition	704/251	345/441;		Verma; Ashish et al.						US
11			US 6438523 B1	20020820	23	Processing handwritten and hand-drawn input and speech ino	704/270	345/442;		Oberteuffer; John A. et al.						US

☒ **Highlight all hit terms in bold**

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 Image
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[Hika](#)
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